I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS PCT, Commissioner for Patents, Office of PCT/Legal Administration, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: May 12, 2005 Signature:

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		ATTORNEY'S DOCKET NUMBER						
		SONYJP 3.3-304						
		U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/511,634						
	ATIONAL FILING DATE	PRIORITY DATE CLAIMED						
PCT/JP03/05107 TITLE OF INVENTION WIRELESS COMMUN	22 April 2003	23 April 2002 IRELESS COMMUNICATION						
APPARATUS								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. This is a FIRST submission of items cond	ceming a submission under 35	5 U.S.C. 371.						
2. x This is a SECOND or SUBSEQUENT su	bmission of items concerning	a submission under 35 U.S.C. 371.						
3. This is an express request to begin natio include items (5), (6), (9) and (21) indicates		35 U.S.C. 371 (f)). The submission must						
4. The US has been elected (Article 31).	The US has been elected (Article 31).							
5. A copy of the International Application as	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))							
a. is attached hereto (required only if no	a. is attached hereto (required only if not communicated by the International Bureau).							
b. has been communicated by the Intern	b. has been communicated by the International Bureau.							
c. is not required, as the application was	is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. An English language translation of the In	An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).							
a. is attached hereto.	a. is attached hereto.							
b. has been previously submitted under	b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. Amendments to the claims of the Interna	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))							
a. are attached hereto (required only if	are attached hereto (required only if not communicated by the International Bureau).							
b. have been communicated by the Inte	have been communicated by the International Bureau.							
c. have not been made; however, the tide	have not been made; however, the time limit for making such amendments has NOT expired.							
d. have not been made and will not be r	have not been made and will not be made.							
8. An English language translation of the am	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).							
9. x An oath or declaration of the inventor(s)	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). (executed)							
10. An English language translation of the ar Article 36 (35 U.S.C. 371 (c)(5)).	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).							
Items 11 to 20 below concern document(s) of	r information included:							
11. An Information Disclosure Statement und	der 37 CFR 1.97 and 1.98.							
12. An assignment document for recording. A	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. A preliminary amendment.	A preliminary amendment.							
14. An Application Data Sheet under 37 CFF	An Application Data Sheet under 37 CFR 1.76.							
15. A substitute specification.	A substitute specification.							
16. A power of attorney and/or change of ad	A power of attorney and/or change of address letter.							
17. A computer-readable form of the sequence	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.							
18. A second copy of the published Internation	A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19. A second copy of the English language to	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20. x Other items or information: Copy of Noti States Design	Other items or information: Copy of Notification Of Missing Requirements Under 35 U.S.C. 371 In The United States Designated/Elected Office (DO/EO/US), Return Receipt Postcard							

	U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER							
		10/511,634 PCT/JP03/05107			SONYJP 3.3-304					
	The following fees have been submitted			CALCULATIONS	PTO USE ONLY					
	21. Basic national fee\$300				S					
	22. Exa	minatio	on fee							
						ed by USPTO and				
									s	
		rch fee						4		<u> </u>
				been na	id on th	ne international app	olication to t	the		
•	USPTO	as an	International S	earching	Author	rity		\$100		
	International Search Report prepared and provided to the Office \$400 All other situations \$500								s	
	TOTAL OF 21, 22 and 23 =								\$ 0.00	
	Additional fee for specification and drawings filed in paper over 100 sheets (excluding									
	sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
	Total Sheets	1	ktra sheets			ach additional 50 o	r fraction	RATE		
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	from the earliest					claration later tha (e)).	n 30 monu	15	\$ 130.00	1
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	Applicant	claims	small entity sta	atus. See	37 CF	R 1.27. Fees abo	ve are redu	ced by 1/2.	\$	
							SUB	TOTAL =	\$ 130.00	
						translation later tha	ın 30 month		s	
	from the earliest claimed phonty date (37 CFR 1.492 (1)).									
·								s 130.00		
	Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property									
						TOTAL F	EES ENC	LOSED =	\$ 130.00	
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	c. x The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any								ınv	
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UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS Adexesting, Viginia 22313-1450 www.unpto.gov

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT Masaki Nishimura

ATTY. DOCKET NO.

10/511,634

SONYJP 3.3-304

INTERNATIONAL APPLICATION NO.

PCT/JP03/05107

I.A. FILING DATE

PRIORITY DATE

04/22/2003

04/23/2002

CONFIRMATION NO. 4157 371 FORMALITIES LETTER

OC000000015531809*

000530 LERNER, DAVID, LITTENBERG, **KRUMHOLZ & MENTLIK 600 SOUTH AVENUE WEST** WESTFIELD, NJ 07090

Date Mailed: 03/25/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 10/18/2004
- English Translation of the IA filed on 10/18/2004
- Copy of the International Search Report filed on 10/18/2004
- Copy of IPE Report filed on 10/18/2004
- Information Disclosure Statements filed on 10/18/2004
- Request for Immediate Examination filed on 10/18/2004
- Copy of references cite in ISR filed on 10/18/2004
- U.S. Basic National Fees filed on 10/18/2004

APR 01 2005

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- \$130 Surcharge for providing the oath or declaration later than 30 months from the priority date (37 CFR) 1.492(e)) is required.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

\$130 Late oath or declaration Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE





The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

MAMIE P PERSON

Telephone: (703) 308-9140 EXT 227

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/511,634	РСТ/ЈР03/05107	SONYJP 3.3-304

FORM PCT/DO/EO/905 (371 Formalities Notice)